

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80579

Participation : CTR

Employer : McKinstry Company

Status : Affected

Worksite :

Survey Type : Online

Street : 5005 3rd Ave S

Response Rate : 65%

Jurisdiction : City of Seattle

Survey Date : 11/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 24.1%

Drive Alone Rate : 75.9%

One-Way VMT per employee : 14.7

Average One-Way distance home to work : 18.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 620

Surveys Distributed : 604

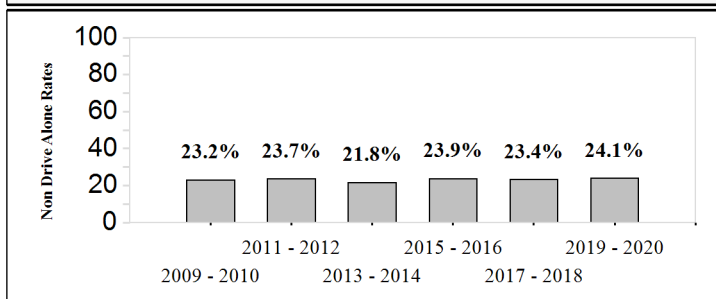
Surveys Returned : 392

Surveys Returned by CTR Affected* Employees : 373

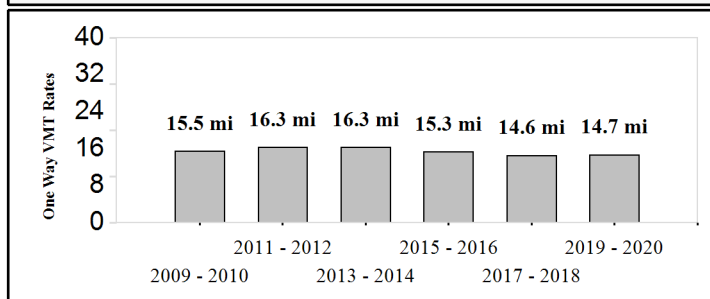
Total Estimated CTR Affected Employees at Worksite : 575

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

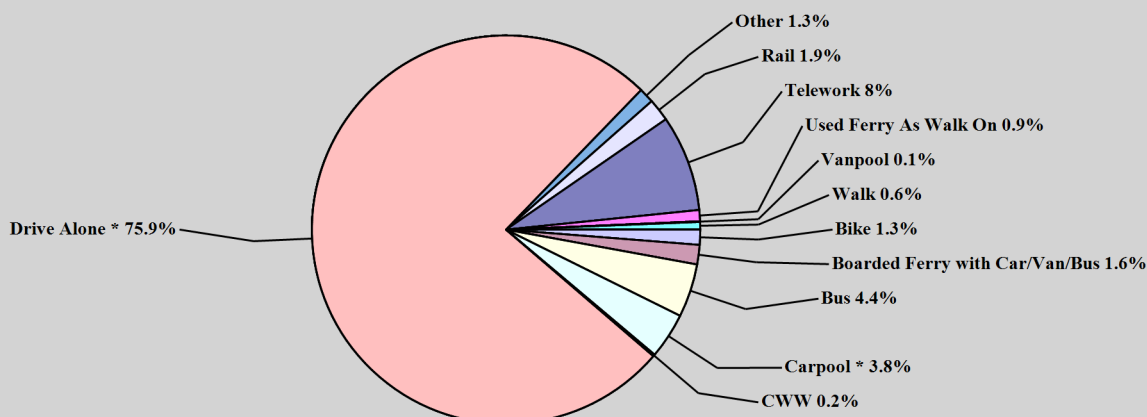
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	23.2%	22.3%	1231	1571	22.3	15.5	15.6
2011 - 2012	23.7%	23.1%	1402	2213	31.5	16.3	16.3
2013 - 2014	21.8%	22.4%	1349	2141	30.4	16.3	15.9
2015 - 2016	23.9%	24.3%	1176	6240	88.7	15.3	14.6
2017 - 2018	23.4%	23.8%	1233	1717	24.4	14.6	14.0
2019 - 2020	24.1%	24.1%	1249	1975	28.1	14.7	14.4
Target	37.0%				Target:	N/A	
% Point Change Target:	13.8				% Change Target:	N/A	
% Point Change from Baseline:	0.9				% Change from Baseline:	-5.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



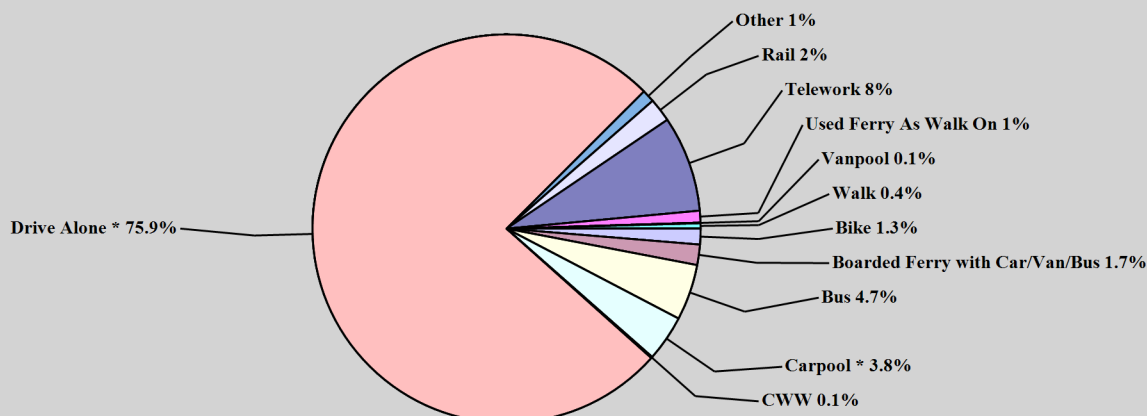
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,452	75.9%	76.6%	336	85.7%	86.2%
Carpool *	73	3.8%	7.1%	24	6.1%	12.8%
Vanpool	1	0.1%	0.1%	1	0.3%	0.3%
Bus	85	4.4%	5.4%	27	6.9%	8.6%
Rail	36	1.9%	2.1%	14	3.6%	3.1%
Bike	24	1.3%	3.6%	11	2.8%	5.7%
Walk	12	0.6%	0.1%	4	1.0%	0.5%
Telework	153	8.0%	3.4%	87	22.2%	9.6%
CWW	3	0.2%	0.1%	3	0.8%	0.3%
Boarded Ferry with Car/Van/Bus	31	1.6%	0.4%	9	2.3%	0.8%
Used Ferry As Walk On	18	0.9%	0.6%	5	1.3%	0.8%
Other	24	1.3%	0.8%	8	2.0%	2.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,387	75.9%	76.2%	320	85.8%	86.3%
Carpool *	70	3.8%	7.1%	23	6.2%	12.9%
Vanpool	1	0.1%	0.1%	1	0.3%	0.3%
Bus	85	4.7%	5.4%	27	7.2%	8.6%
Rail	36	2.0%	2.2%	14	3.8%	3.2%
Bike	24	1.3%	3.7%	11	2.9%	5.9%
Walk	8	0.4%	0.1%	3	0.8%	0.5%
Telework	146	8.0%	3.4%	83	22.3%	9.4%
CWV	2	0.1%	0.1%	2	0.5%	0.3%
Boarded Ferry with Car/Van/Bus	31	1.7%	0.4%	9	2.4%	0.8%
Used Ferry As Walk On	18	1.0%	0.6%	5	1.3%	0.8%
Other	19	1.0%	0.8%	7	1.9%	2.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	240	61%	392	100%
1 Days	45	11%	152	39%
2 Days	26	7%	107	27%
3 Days	13	3%	81	21%
4 Days	20	5%	68	17%
5 Days	44	11%	48	12%
6 or More Days	4	1%	4	1%

Count by Occupancy of Carpools and Vanpools

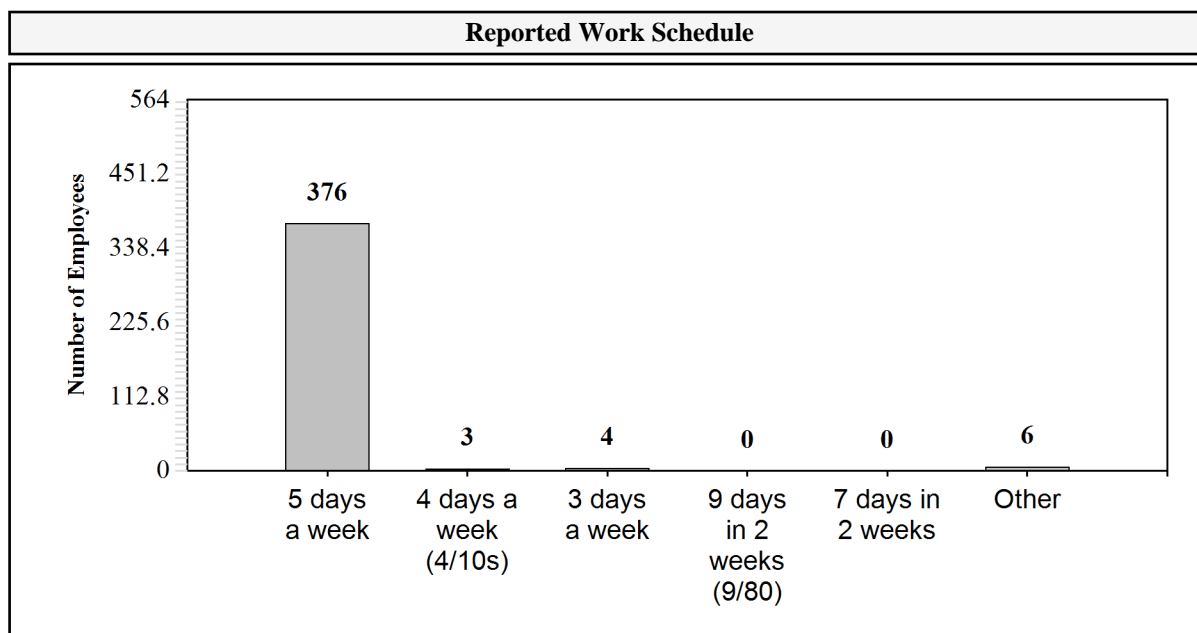
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	70
3	Carpool	0
4	Carpool	0
5	Carpool	3
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

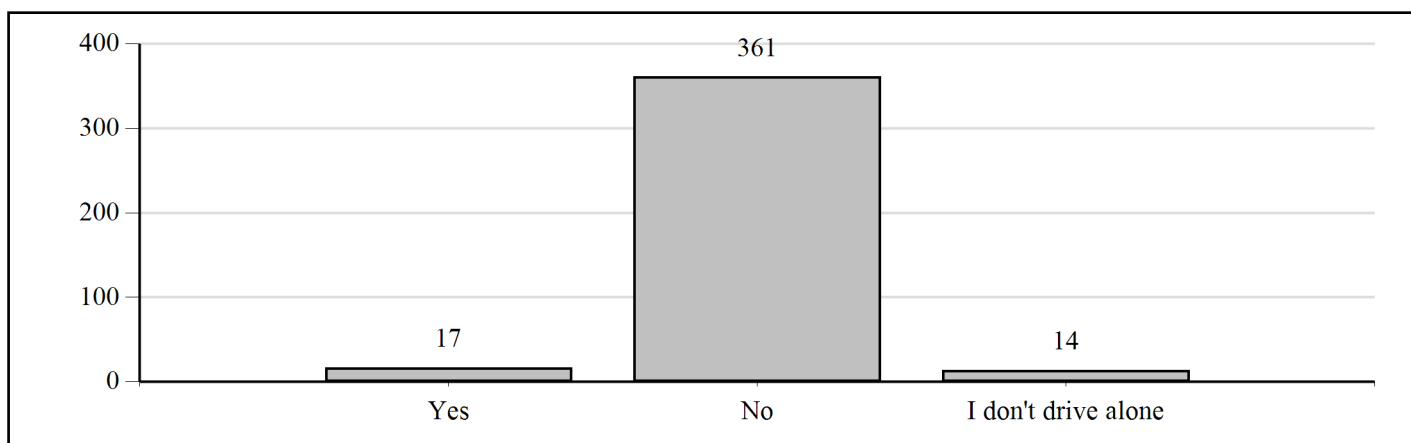
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	376	96.7%
4 days a week (4/10s)	3	0.8%
3 days a week	4	1%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	6	1.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	120	30.6%
Occasionally, on an as-needed basis	132	33.7%
1-2 days/month	50	12.8%
1 day/week	59	15.1%
2 days/week	18	4.6%
3 days/week	13	3.3%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	162	20.0%
Free or subsidized bus, train, vanpool pass or fare benefit	129	15.9%
Personal health or well-being	91	11.2%
To save money	88	10.9%
Environmental and community benefits	86	10.6%
To save time using the HOV lane	67	8.3%
Other	51	6.3%
Driving myself is not an option	48	5.9%
Financial incentives for carpooling, bicycling or walking.	33	4.1%
Cost of parking or lack of parking	32	3.9%
Emergency ride home is provided	9	1.1%
Preferred/reserved carpool/vanpool parking is provided	8	1.0%
I receive a financial incentive for giving up my parking space	7	0.9%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	300	29.9%
I like the convenience of having my car	232	23.1%
My job requires me to use my car for work	136	13.5%
Family care or similar obligations	132	13.1%
My commute distance is too short	66	6.6%
Bicycling or walking isn't safe	61	6.1%
Other	61	6.1%
I need more information on alternative modes	17	1.7%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98116	14	3.57%	56	0	1	0	4	0	5	0	2	0	0	0	0
98115	10	2.55%	40	0	0	0	5	0	0	0	0	0	0	0	4
98034	9	2.30%	30	7	0	0	0	0	0	0	9	0	0	0	0
98146	9	2.30%	24	18	0	0	0	0	0	0	1	0	0	0	0
98166	9	2.30%	39	0	0	0	0	0	0	0	4	0	0	0	0
98103	8	2.04%	31	5	0	0	0	0	0	0	4	0	0	0	0
98107	8	2.04%	24	0	0	0	11	1	1	0	2	0	0	0	0
98119	8	2.04%	29	2	0	0	7	0	0	0	0	0	0	0	1
98126	8	2.04%	29	2	0	0	4	0	1	0	2	0	0	0	1
98144	8	2.04%	27	1	0	0	1	6	0	0	2	0	0	2	1
98003	7	1.79%	33	0	0	0	0	0	0	0	2	0	0	0	0
98030	7	1.79%	33	0	0	0	0	0	0	0	4	0	0	0	0
98056	7	1.79%	35	0	0	0	0	0	0	0	0	0	0	0	0
98092	7	1.79%	31	0	0	0	0	0	0	0	5	0	0	0	0
98106	7	1.79%	30	0	0	1	0	0	0	0	1	0	0	0	0
98112	7	1.79%	13	0	0	0	5	5	5	5	2	0	0	0	0
98117	7	1.79%	25	0	0	0	1	0	4	0	0	0	0	0	0
98020	6	1.53%	24	0	0	0	0	0	0	0	3	1	0	0	0
98027	6	1.53%	23	0	0	0	0	0	0	0	8	0	0	0	0
98059	6	1.53%	24	0	0	0	3	0	0	0	1	0	0	0	0
98109	6	1.53%	22	1	0	4	1	0	0	0	2	0	0	0	0
98118	6	1.53%	19	2	0	0	2	4	1	0	0	0	0	0	0
98133	6	1.53%	27	0	0	0	0	0	0	0	3	0	0	0	0
98136	6	1.53%	29	0	0	0	0	0	0	0	1	0	0	0	0
98023	5	1.28%	23	0	0	0	0	0	0	0	2	0	0	0	0
98042	5	1.28%	24	0	0	0	0	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98075	5	1.28%	21	0	0	0	1	0	0	0	1	0	0	0	0
98122	5	1.28%	16	0	0	0	0	1	0	4	3	0	0	0	0
98125	5	1.28%	22	1	0	0	0	0	0	0	2	0	0	0	0
98001	4	1.02%	15	0	0	0	0	0	0	0	0	0	0	0	5
98026	4	1.02%	11	0	0	0	0	9	0	0	1	0	0	0	0
98038	4	1.02%	20	0	0	0	0	0	0	0	0	0	0	0	0
98065	4	1.02%	17	0	0	0	0	0	0	0	1	0	0	0	0
98155	4	1.02%	18	0	0	0	0	0	0	0	0	0	0	0	0
98168	4	1.02%	19	0	0	0	0	0	0	0	0	0	0	0	0
98374	4	1.02%	15	5	0	0	0	0	0	0	0	0	0	0	0
98391	4	1.02%	18	0	0	0	0	0	0	0	0	1	0	0	0
98405	4	1.02%	20	0	0	0	0	0	0	0	0	0	0	0	0
	3	0.77%	11	0	0	0	0	0	0	0	0	0	0	0	0
98028	3	0.77%	10	0	0	0	0	0	0	0	0	0	0	0	0
98029	3	0.77%	14	0	0	0	0	0	0	0	0	0	0	0	0
98031	3	0.77%	14	0	0	0	0	0	0	0	0	0	0	0	0
98036	3	0.77%	10	4	0	0	0	0	0	0	1	0	0	0	0
98040	3	0.77%	14	0	0	0	0	0	1	0	0	0	0	0	0
98055	3	0.77%	14	0	0	0	0	0	0	0	1	0	0	0	0
98057	3	0.77%	15	0	0	0	0	0	0	0	0	0	0	0	0
98070	3	0.77%	0	0	0	0	0	0	0	0	2	0	8	5	0
98074	3	0.77%	8	0	0	0	0	0	0	0	2	0	0	0	5
98087	3	0.77%	9	0	0	4	0	0	0	0	0	1	0	0	0
98105	3	0.77%	14	0	0	0	0	0	1	0	0	0	0	0	0
98108	3	0.77%	11	0	0	0	0	0	0	1	0	0	0	0	0
98110	3	0.77%	0	0	0	0	0	0	0	0	6	0	4	5	0
98121	3	0.77%	8	0	0	0	7	0	0	0	0	0	0	0	0
98134	3	0.77%	10	1	0	0	0	0	3	0	1	0	0	0	0
98198	3	0.77%	8	0	0	0	5	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98199	3	0.77%	15	0	0	0	0	0	0	0	0	0	0	0	0
98290	3	0.77%	15	0	0	0	0	0	0	0	0	0	0	0	0
98422	3	0.77%	14	0	0	0	0	0	0	0	0	0	0	0	0
98006	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98022	2	0.51%	9	0	0	0	0	0	0	0	1	0	0	0	0
98032	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98033	2	0.51%	8	1	0	0	0	0	0	0	1	0	0	0	0
98037	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98045	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98052	2	0.51%	5	0	0	0	5	0	0	0	0	0	0	0	0
98058	2	0.51%	11	0	0	0	0	0	0	0	0	0	0	0	0
98102	2	0.51%	4	0	0	0	0	4	0	0	1	0	0	0	0
98104	2	0.51%	0	1	0	0	9	0	0	0	0	0	0	0	0
98178	2	0.51%	5	4	0	0	0	0	0	0	1	0	0	0	0
98188	2	0.51%	7	0	0	0	0	0	0	0	0	0	0	0	0
98204	2	0.51%	9	0	0	0	0	0	0	0	0	0	0	0	0
98208	2	0.51%	6	0	0	0	4	0	0	0	0	0	0	0	0
98223	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98310	2	0.51%	0	0	0	0	0	0	0	0	3	0	5	2	0
98321	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98335	2	0.51%	6	0	0	0	0	0	0	0	4	0	0	0	0
98367	2	0.51%	0	0	0	0	0	0	0	0	3	0	8	0	0
98371	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98372	2	0.51%	8	0	0	0	0	1	0	0	1	0	0	0	0
98407	2	0.51%	5	0	0	0	0	2	0	0	3	0	0	0	0
98408	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98424	2	0.51%	6	0	0	0	3	0	0	0	1	0	0	0	0
98466	2	0.51%	10	0	0	0	0	0	0	0	0	0	0	0	0
98922	2	0.51%	2	5	0	0	0	0	0	0	4	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
05478	1	0.26%	0	0	0	0	0	0	0	0	5	0	0	0	0
98002	1	0.26%	2	3	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.26%	3	0	0	0	0	0	0	0	2	0	0	0	0
98008	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	1	0.26%	4	0	0	0	0	0	0	0	1	0	0	0	0
98014	1	0.26%	4	0	0	0	0	0	0	0	1	0	0	0	0
98017	1	0.26%	3	0	0	0	0	0	2	0	0	0	0	0	0
98024	1	0.26%	0	3	0	0	2	0	0	0	0	0	0	0	0
98047	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.26%	3	0	0	0	0	0	0	0	2	0	0	0	0
98064	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.26%	3	0	0	0	0	1	0	0	1	0	0	0	0
98148	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.26%	4	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98225	1	0.26%	0	0	0	0	0	0	0	0	0	0	0	0	5
98226	1	0.26%	1	0	0	0	0	0	0	0	4	0	0	0	0
98252	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98271	1	0.26%	2	0	0	0	0	0	0	0	3	0	0	0	0
98275	1	0.26%	2	0	0	0	0	0	0	0	3	0	0	0	0
98311	1	0.26%	0	0	0	0	0	0	0	0	0	0	1	4	0
98332	1	0.26%	2	0	0	0	0	0	0	0	0	0	3	0	0
98342	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
98346	1	0.26%	0	0	0	0	0	0	0	0	3	0	2	0	0
98349	1	0.26%	1	0	0	0	0	0	0	0	4	0	0	0	0
98373	1	0.26%	3	0	0	0	0	0	0	0	2	0	0	0	0
98380	1	0.26%	0	0	0	0	0	0	0	2	1	0	0	0	2
98388	1	0.26%	4	0	0	0	0	0	0	0	1	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98409	1	0.26%	0	0	0	0	5	0	0	0	0	0	0	0	0
98445	1	0.26%	2	0	0	0	0	0	0	0	3	0	0	0	0
98465	1	0.26%	0	5	0	0	0	0	0	0	0	0	0	0	0
98467	1	0.26%	3	0	0	0	0	1	0	0	1	0	0	0	0
98501	1	0.26%	0	0	0	0	0	0	0	0	4	0	0	0	0
98502	1	0.26%	0	0	0	0	0	0	0	0	5	0	0	0	0
98516	1	0.26%	1	2	0	0	0	1	0	0	1	0	0	0	0
98528	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0